Your Neighborhood by the Numbers: Advanced American FactFinder





May 3, 2019

Agenda

About the Census Bureau

American Community Survey

- Overview
- Geography

Accessing Census Data

• AFF, API, CBB, Infographics, etc



About the Census Bureau

- The U.S. Census Bureau is the federal government's largest statistical agency.
- We conduct more than 130 censuses and surveys each year, including
 - The Decennial Census the once-a-decade population and housing count of the United States
 - The American Community Survey the ongoing annual survey of the nation's population
 - **The Census of Governments** identifies the scope and nature of the nation's state and local government sector
 - **The Economic Census** the official five-year measure of American business
- Our mission is to serve as the leading source of quality data about America's people, places, and economy.

Decennial Population and Housing Census
Every 10 years

Every 5 years

Census of Governments
Every 5 years

American Community Survey
Annual

Annual Retail Trade
Annual

Plus more than 130 demographic and economic surveys every year



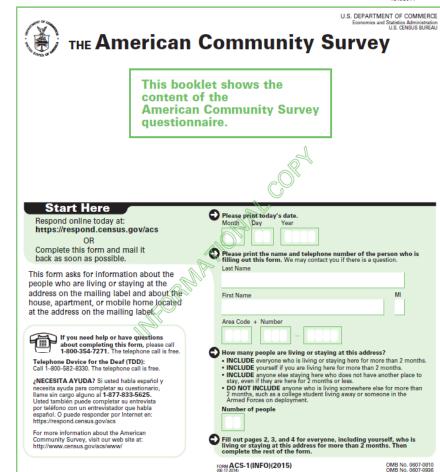
American Community Survey



The American Community Survey The Foundation

The American Community Survey is on the leading edge of survey design, continuous improvement, and data quality

- The nation's most current, reliable, and accessible data source for local statistics on critical planning topics such as age, children, veterans, commuting, education, income, and employment
- Surveys 3.5 million households and informs over \$675 billion of Federal government spending each year
 - Visit 20,000 Group Quarter facilities and sample approximately 194,000 residents each year
- Covers 35+ topics, supports over 300 evidence-based Federal government uses, and produces 11 billion estimates each year
- Three key annual data releases:
 - 1-year Estimates (for large populations)
 - 1-year Supplemental Estimates (for small populations)
 - 5-year Estimates (for very small populations)





The American Community Survey

Content Overview

POPULATION		HOUSING
SOCIAL Ancestry Citizenship Disability Educational Attainment Fertility Grandparents Language Marital Status Migration School Enrollment Veterans	DEMOGRAPHIC Age Hispanic Origin Race Relationship Sex ECONOMIC Class of Worker Commuting Employment Status Food Stamps (SNAP) Health Insurance Hours/Week, Weeks/Year Income Industry & Occupation	Computer & Internet Use Costs (Mortgage, Taxes, Insurance) Heating Fuel Home Value Occupancy Plumbing/Kitchen Facilities Structure Tenure (Own/Rent) Utilities Vehicles Year Built/ Year Moved In

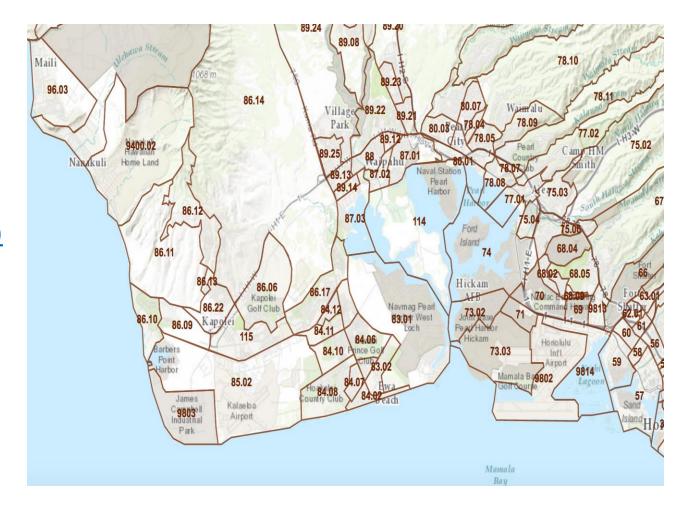


Census Geography



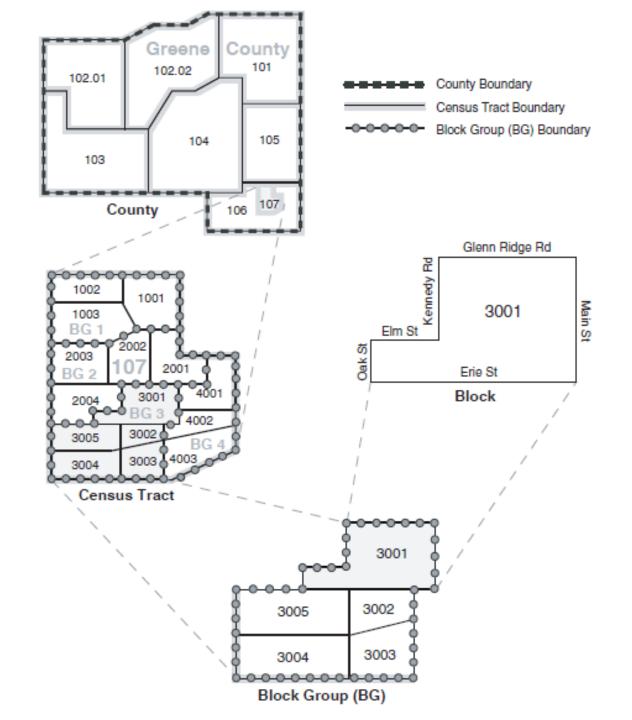
Selected Census Geographic Concepts—Statistical Areas

- Regions
- <u>Divisions</u>
- Census Designated Places
- Census County Divisions
- Public Use Microdata Areas (PUMA)
- Zip Code Tabulation Areas (ZCTAs)
- Census Tracts
- Block Groups
- Block



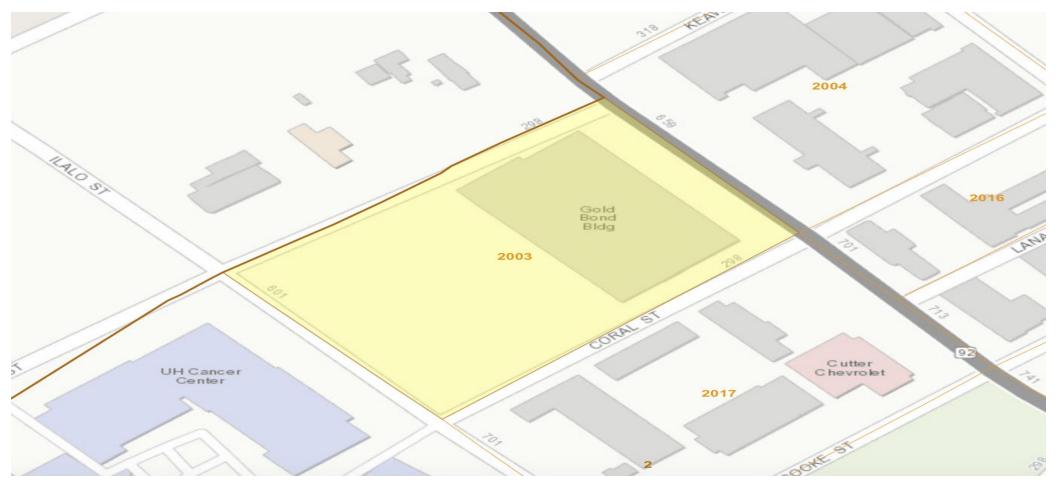


Geographic Area Relationships— Small Statistical Areas





Block 2003, BG 2, Tract 38, Honolulu County, HI



■ <u>Blocks:</u> the smallest geographic level for which census data is available. No population threshold. Size varies.



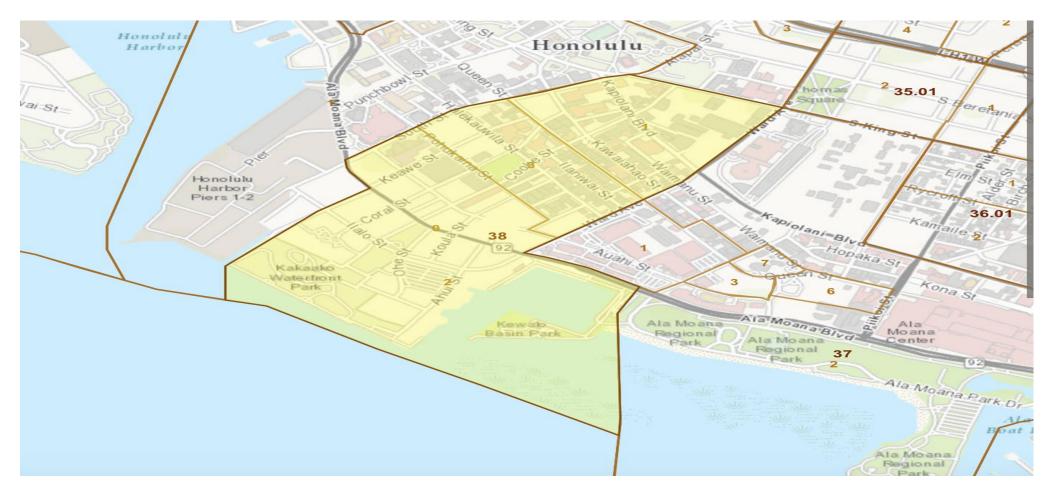
BG 2, Census Tract 38, Honolulu County, HI



■ **Block Groups** generally have a population of 600 to 3,000 (optimum 1,500) and follow physical boundaries.



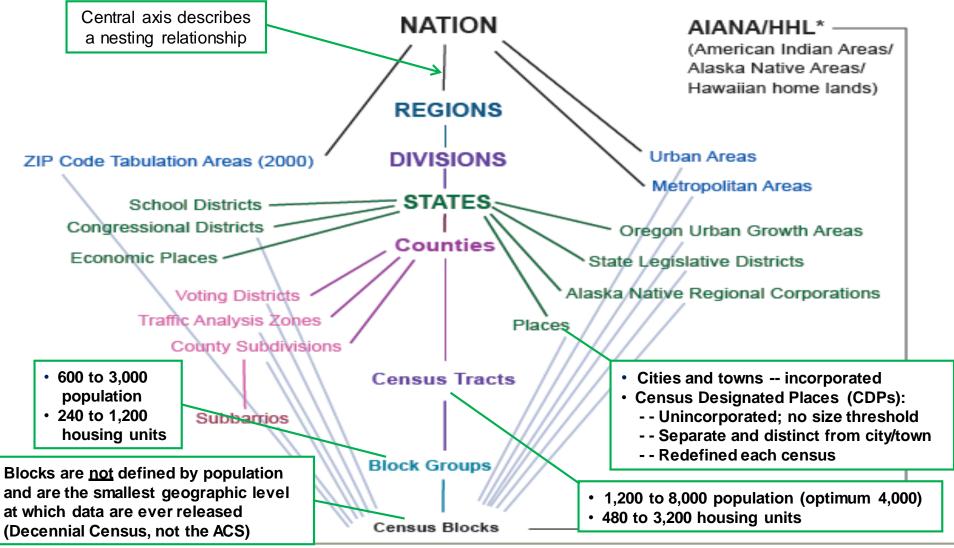
Census Tract 38, Honolulu County, HI



<u>Census Tracts</u> generally have a population of 1,200 to 8,000 (optimum 4,000) and follow physical boundaries.



Census Geography Hierarchy



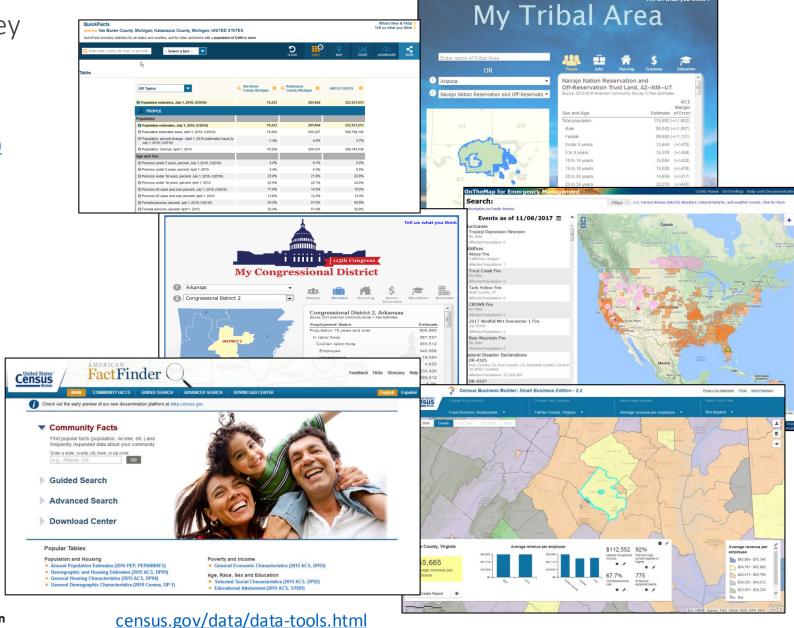


Accessing Census Data



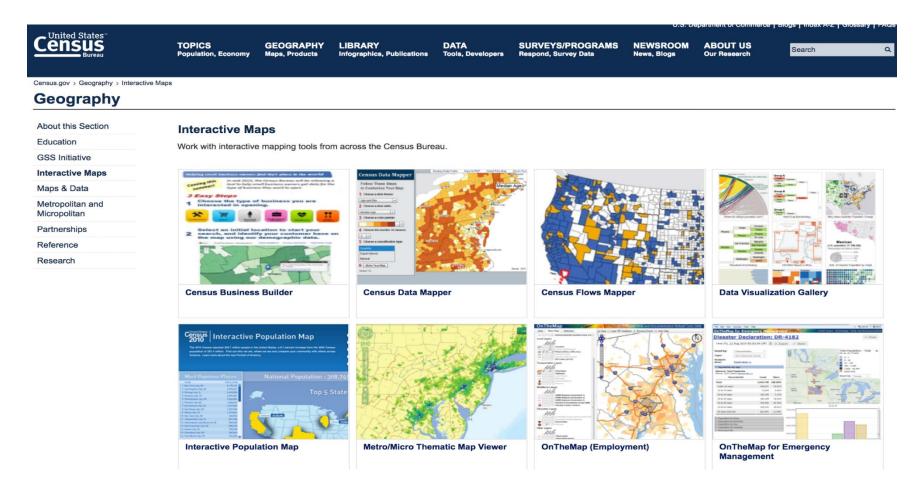
The American Community Survey Selected Ways to Access Data

- American FactFinder
- Application Programming Interface (API)
- <u>Census Business Builder</u>
- Census Engagement Navigator
- <u>Data Profiles</u>
- Infographics
- My Congressional District
- My Tribal Area
- Narrative Profiles
- QuickFacts
- Response Outreach Area Mapper





Interactive Maps

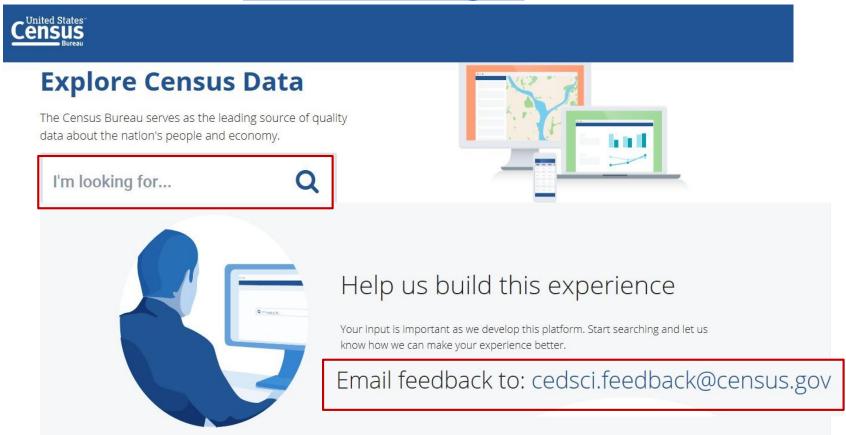


census.gov/geography/interactive-maps



Preview New Data Dissemination on

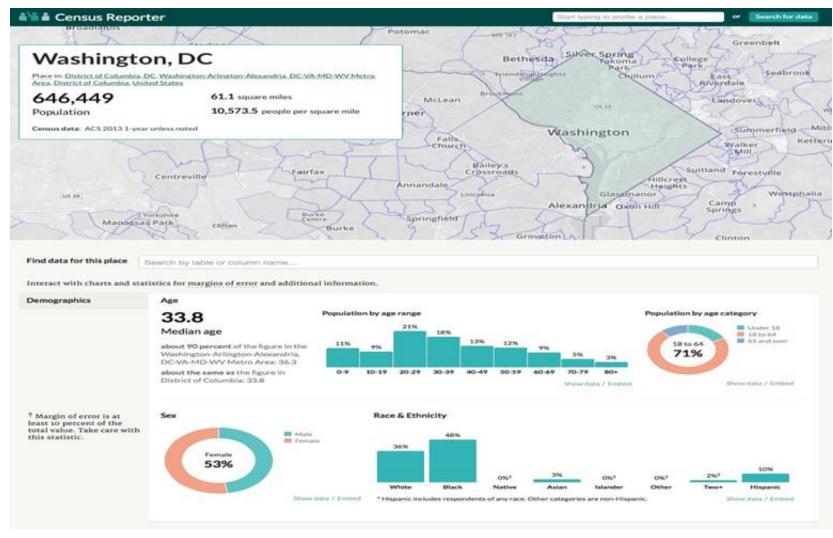
Data.census.gov



*For official statistics, continue to use existing data tools on <u>census.gov</u>, such as American FactFinder



Census Reporter



When to use:

Place profiles and comparison pages provide a friendly interface for navigating data, including visualizations for a more useful first look. Census Reporter also offers handy tools for data comparison and makes it easy to create exports for further analysis in tabular or GIS formats.

censusreporter.org



Continue the Conversation #ACSData



Sign up for and manage alerts at https://public.govdelivery.com/accounts/USCENSUS/subscriber/new



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twitter.com/uscensusbureau



More information on the American Community Survey: https://www.census.gov/acs



youtube.com/user/uscensusbureau



instagram.com/uscensusbureau



Census (Non-media inquiries) 800-923-8282

Public Information Office (Media) 301-763-3030



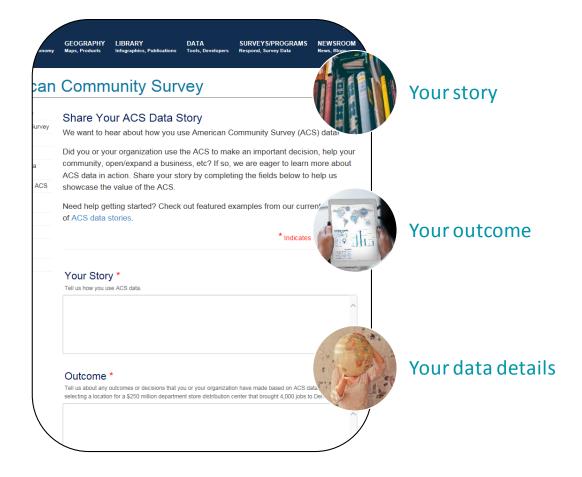
pinterest.com/uscensusbureau



linkedin.com/company/us-census-bureau



The American Community Survey Data Tell Stories. Tell Us Yours!



To tell us your story, visit: census.gov/acs/www/share-your-story/index.php



Additional Resources:

Want Free Training? Need Local Stats?



U.S. Census Bureau

Data Dissemination Specialist

Eric Coyle

(702) 236-3202

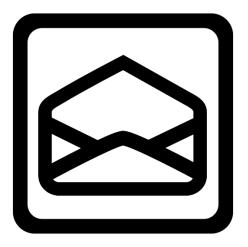
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Q&A and Thank You!

